

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

CHARLESTOWN NAVY YARD, MARINE RAILWAY

HAER No. MA-90-69

Between Piers 2 and 3 on the Charlestown waterfront

at the west end of Charlestown Navy Yard

Boston

Suffolk County

Massachusetts

Martin Stupich, Photographer, 1993, except as noted.

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| MA-90-69-1 | General view to west, showing context in berth, at high tide. |
| MA-90-69-2 | General view to southwest, showing general context at low tide, with Building 24 in background right. |
| MA-90-69-3 | General view from above, view to southeast showing deck and crib relationship with bilge and keel blocks. |
| MA-90-69-4 | General view to east from above (2nd floor of Building 24), showing crib projecting beyond edge of platform. |
| MA-90-69-5 | Detail, west side, view to northeast, showing chain/pulley relationship and catwalk of top of plank walls. |
| MA-90-69-6 | Detail, east side, view to northwest, showing timber bracing configuration at inboard end of railway (Building 24 in background). |
| MA-90-69-7 | Detail, at low tide (-10 ft. mht), north side of railway substructure, showing deck cantilevered beyond platform, and vertical timber connection configuration. |
| MA-90-69-8 | Detail, below platform, showing usually-submerged chains aligned in metal guides at low tide; view to east. |
| MA-90-69-9 | Detail, chains connecting to railway, leading into Building 24 and mechanical hauling equipment. |
| MA-90-69-10 | Interior, Building 24, view of hauling equipment, showing electric motor and drive wheels connecting to wooden railway structure (exterior, left). |

INDEX TO PHOTOGRAPHS
CHARLESTOWN NAVY YARD,
MARINE RAILWAY
HAER No. MA-90-69 (Page 2)

- MA-90-69-11 Historic view, Marine Railway construction. View to southeast, July 5, 1918. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #3988, 7/5/18]
- MA-90-69-12 Historic view, Marine Railway construction. View to southeast, September 8, 1918. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #4229, 9/6/18]
- MA-90-69-13 Historic view, Marine Railway construction. View to southeast, March 9, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #4801, 3/9/19]
- MA-90-69-14 Historic view, Marine Railway construction. View to southeast, May 5, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #4930, 5/5/19]
- MA-90-69-15 Historic view, Marine Railway construction. View to southeast, May 28, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #5046, 5/29/19]
- MA-90-69-16 Historic view, Marine Railway construction. View to southeast, May 29, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #5049, 5/29/19]
- MA-90-69-17 Historic view, Test of Marine Railway, USCC *Ossippee*. View to southeast, June 2, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #5054, 6/7/19]
- MA-90-69-18 Historic view, Test of Marine Railway, USS *Grebe* and USS *Acushnet*. View to southwest, June 10, 1919. Photographic copy of photo. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 8962, USN #5080, 6/10/19]
- MA-90-69-19 Historic drawing, Marine Railway. Cradle and Track Plan, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-1]

INDEX TO PHOTOGRAPHS
CHARLESTOWN NAVY YARD,
MARINE RAILWAY
HAER No. MA-90-69 (Page 3)

- MA-90-69-20 Historic drawing, Marine Railway. Design of Cradle, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-2]
- MA-90-69-21 Historic drawing, Marine Railway. Equalizing Gear Layout, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-4]
- MA-90-69-22 Historic drawing, Marine Railway. Track Plan, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-5]
- MA-90-69-23 Historic drawing, Marine Railway. Details of Hauling Machinery, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-7]
- MA-90-69-24 Historic drawing, Marine Railway. Wrought Iron Details, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-8A]
- MA-90-69-25 Historic drawing, Marine Railway. Proposed Road Over Chains, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-9]
- MA-90-69-26 Historic drawing, Marine Railway. Layout of Hauling Machinery, Building 24, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-15]
- MA-90-69-27 Historic drawing, Marine Railway. Detail of Emergency Brake, 1917. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-16]
- MA-90-69-28 Historic drawing, Marine Railway. Section showing bilge and keel blocks, 1919. Photographic copy of original. Boston National Historical Park Archives, Charlestown Navy Yard. [BOSTS 13439, #551-20]

